

PCC Mix Design Procedure - Quick Reference Guide

Contractor establishes the Mix Design.

Contractor submits the Concrete Mix Design Worksheet to the **NDOT Project Manager or Field Inspector**.

****Note:** The worksheet is located on the M&R website: [Mix Design Submittal](#)

Project inspection personnel documents the PCC Mix Design on a 1002PCC SiteManager sample record.

Complete the PCC Mix Design template in SiteManager (PCF010).

Include the Mix Design approval template (PCL024)

The Mix Design Submittal Worksheet must be uploaded into OnBase.

SiteManager will generate an email notification to the **PCC Engineer** when the PCC Mix Design is ready for review.

PCC Engineer reviews and approves the Mix Design. Approval is indicated on the Mix Design Approval template.

Upon review, the **PCC Engineer** will add aggregate frequency of testing and authorize the Mix Design sample.

SiteManager will generate an email notification to the **Project Manager** when the Mix Design is approved.